UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

35204

7590

06/20/2007

SCHLUMBERGER RESERVOIR COMPLETIONS 14910 AIRLINE ROAD ROSHARON, TX 77583 EXAMINER

COY, NICOLE A

ART UNIT PAPER NUMBER

3672

DATE MAILED: 06/20/2007

APPLICATION NO.	O. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709 972	06/10/2004	Stephane Hiron	68 0435	3971	

TITLE OF INVENTION: VALVE WITHIN A CONTROL LINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includired below or directed others.	ng the Patent, advance onerwise in Block 1, by (rders and notification a) specifying a new co	of maintenance fees vorrespondence address	will be ; and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
		ock I for any change of address)		Fee(s) Transmittal. Th	is certif al paper	ficate cannot be used for, such as an assignmen	r domestic mailings of the or any other accompanying nt or formal drawing, must
35204	7590 06/20	/2007				of Mailing or Transr	nission
SCHLUMBER 14910 AIRLINE ROSHARON, T	ROAD	IR COMPLETION	1S	I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	nis Fee(with suf I Stop TO (57	s) Transmittal is being flicient postage for firs ISSUE FEE address (1) 273-2885, on the day	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
	•	· .					(Depositor's name)
	,						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ГOR	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/709,972	06/10/2004		Stephane Hiron			68.0435	3971
TITLE OF INVENTION	: VALVE WITHIN A C	ONTROL LINE					
		•	T			T	· · · · · · · · · · · · · · · · · · ·
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D		E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	· NO	\$1400	\$300	\$0		\$1700	09/20/2007
EXAM	INER.	ART UNIT	CLASS-SUBCLASS				
COY, NIC		3672	166-373000				
CFR 1.363). Change of correspond Address form PTO/SE "Fee Address" india PTO/SB/47: Rev 03-0	ence address or indication ondence address (or Cha 8/122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent	ingle firm (having as a or agent) and the namattorneys or agents. If	nt attorn	or a 2	
Number is required.			listed, no name wil	•			
	ess an assignee is identi n in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing	•• /			cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ Co	orporati	on or other private gro	up entity Government
4a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount p	permitted)	☐ A check is enclose ☐ Payment by credit	ed. card. Form PTO-2038	is atta		hown above) iciency, or credit any extra copy of this form).
5. Change in Entity Stat	us (from status indicated	i above)		····	-		
	SMALL ENTITY statu			-		ΓΙΤΥ status. See 37 CF	
NOTE: The Issue Fee and nterest as shown by the r	I Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	an the applicant; a regi	istered a	attorncy or agent; or the	e assignce or other party in
Authorized Signature		······································		Date			
Typed or printed name							
This collection of information application. Confident submitting the completed his form and/or suggestions of 1450. Alexandria V.	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the	on is required to obtain 1.14. This collection is depending upon the in complete ECPM	or retain a benefit by to estimated to take 12 individual case. Any conficer, U.S. Patent and	he publ minutes omment Traden	tic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depar	by the USPTO to process), gathering, preparing, and it you require to complete transmit of Commerce, P.O. or Patents, P.O. Box, 1450.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,972	06/10/2004	Stephane Hiron	68.0435	3971	
35204 . 75	90 06/20/2007	EXAMINER			
SCHLUMBERG	ER RESERVOIR CON	COY, NICOLE A			
14910 AIRLINE R	OAD	ART UNIT	PAPER NÜMBER		
ROSHARON, TX 77583			3672 DATE MAILED: 06/20/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 218 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 218 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.